

United States Of America
Department of Transportation - Federal Aviation Administration
Supplemental Type Certificate

Number SA4000SW

This Certificate issued to Sierra Industries, Inc.,
a Texas Corporation
Garner Field Road
Uvalde, TX 78801

certifies that the change in the type design for the following product with the limitations and conditions therefor as specified hereon meets the airworthiness requirements of Part 4b of the Civil Air Regulations.

Original Product Type Certificate Number : 4A21

Make : Boeing

Model : 707-138B

Description of Type Design Change:

Installation of dual Carousel IVA INS System according to Report No. 0707-2 dated May 15, 1979.

Limitations and Conditions:

FAA Approved Airplane Flight Manual Supplement dated June 4, 1979, is required.

Data pertaining to this modification are considered inadequate for duplication in other aircraft. This approval is limited to the installation made in Boeing Model 707-138B, Serial No. 18740, only.

This certificate and the supporting data which is the basis for approval shall remain in effect until surrendered, suspended, revoked or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.

Date of application : May 11, 1979

Date reissued : December 1, 1999

Date of issuance : June 04, 1979

Date amended :



By direction of the Administrator

Michele M Owsley
(Signature)
Michele M. Owsley, Manager
Airplane Certification Office,
Southwest Region

(Title)

Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both.

INSTRUCTIONS: The transfer endorsement below may be used to notify the appropriate FAA Regional Office of the transfer of this Supplemental Type Certificate.

The FAA will reissue the certificate in the name of the transferee and forward it to him.

TRANSFER ENDORSEMENT

Transfer the ownership of Supplemental Type Certificate Number _____

to *(Name of transferee)* _____

(Address of transferee) _____
(Number and street)

(City, State, and ZIP code)

from *(Name of grantor)* *(Print or type)* _____

(Address of grantor) _____
(Number and street)

(City, State, and ZIP code)

Extent of Authority (if licensing agreement): _____

Date of Transfer: _____

Signature of grantor *(In ink)*: _____